

Wayne

FORM MR-AR
(Revised 12/2011)

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1594 West North Temple - Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801
Telephone: (801) 538-5291
Fax: (801) 359-3940

SMALL MINING OPERATIONS PROGRESS REPORT

January 1, 20__ to December 31, 20__

The information required in this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, and the rules as under the Utah Minerals Regulatory Program. The report is due January 31 each year.

1. Mine Permit Number: 5230109
2. Mine Name: Pleasant
3. Name of Operator/Permittee: Dale D. Rogers

Note: If Operator's address, company representative or phone number have changed, please provide a replacement page for the Notice of Intention together with form MR-REV available on the Division's web page at https://fs.ogm.utah.gov/pub/MINES/Minerals_Related/FORMS/MR-REV-SMO_EXP.pdf.

4. Report the gross amount of ore mined and waste moved.

Gross Ore Mined None Tons, or _____ yd³
Waste Material Moved None Tons, or _____ yd³

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JAN 21 2014

5. New disturbance created during the year _____ Acres
Area reclaimed during the year _____ Acres
Total Disturbed Area at the end of the year 1.34 Acres*

DIV. OF OIL, GAS & MINING

*The total disturbed area should not be greater than the permitted/bonded acreage.

6. Briefly describe the reclamation work performed during the past year. A map showing reclaimed areas and dates is suggested.

Note: See map accepted on Sept. 23 2013
Any material moved, is stock pile for reclamation

I hereby certify the information provided in this report is true and correct to the best of my knowledge and belief.

Name (Typed or Print): Dale D. Rogers
Title of Operator: Owner
Signature of Operator: Dale D. Rogers
Date: 1/19/2014

pb
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- Notice -
for

DEC 18 2013

Exploration Activity under the Surface Management Regulations at 43 CFR 3809

You may submit a Notice for surface disturbing activity greater than casual use instead of a Plan of Operations. To qualify for a Notice the activity must: 1) constitute exploration, 2) not involve bulk sampling of more than 1,000 tons of presumed ore, 3) must not exceed 5 acres of surface disturbance, and 4) must not occur in one of the special category lands listed in 43 CFR 3809.11(c). The regulations at 43 CFR 3809.301(b) describe the information that you, the operator, are required to provide in order for the Notice to be complete. The Notice is to be filed in the BLM field office with jurisdiction over the land involved. The Notice does not need to be on a particular form but must contain the information required by 43 CFR 3809.301(b), as outlined below. This format has been prepared to help small or medium scale operators address the content requirements for a Notice. Use of this worksheet is voluntary.

Part 1 - Operator Information

You must identify the operator responsible for conducting the proposed activity. If the operator is a corporation, then a corporate point of contact must be identified. You must notify the BLM in writing within 30 days of any change of operator or corporate point of contact or in the mailing address of either.

Name(s): Dale D. Rogers	Point of Contact (if operator is a corporation):
Mailing Address: P.O. Box 697 Delta, Ut 84624	Mailing Address: <div align="right">RECEIVED JAN 21 2014 DIV. OF OIL, GAS & MINING</div>
Phone Number: 435-531-2050 Fax Number: 801-944-6361	Phone Number: Fax Number:
Email address (optional): <u>pdqservicecenter@qwestoffice.net</u>	Email address (optional):
Taxpayer Identification Number (for an individual this is your social security number): 528-78-9481	
Unpatented Mining Claims (list the name and BLM serial number(s) of any unpatented mining claim(s) where disturbance would occur): Pleasant-UMC 408912 Mr Twn Rug Sec Sub 26 13S 19W 31 SW	
Other Federal, State, or Local Authorizations (list any other permits or licenses you have either applied for or been issued for this project): State of Utah Division of Oil, Gas, Mining	

Part 2 – Description of Exploration Activity and Reclamation

You must provide a complete description of all equipment, devices or practices you propose to use during operations with a level of detail appropriate to the type, size, and location of the activity. The type of information required is listed below. You only need to address those items applicable to your operations.

<p>Project Area Maps (<i>Attach map(s) that show the location of your project in sufficient detail for BLM to find it and the location of access routes that will be used or constructed. Show all relevant project features on the maps or drawings:</i>)</p>	<p><u>yes</u> Exploration location <u>yes</u> <u>(Access routes)</u> new and existing construction <u>N/A</u> Drillsite/drill hole location(s) <u>N/A</u> Trenching location/depth <u>N/A</u> Underground workings <u>N/A</u> Support facilities/buildings/utility service/etc. <u>yes</u> Other: <u>See maps.</u></p>
<p>Activity Description (<i>Address each applicable project feature, describe the equipment you intend to use and measures you will take to prevent unnecessary or undue degradation.</i>)</p>	<p><input type="checkbox"/> Access route construction and use <input type="checkbox"/> Drill site construction <input type="checkbox"/> Drilling operations/drill fluids & cuttings handling <input type="checkbox"/> Trenching or surface sampling <input type="checkbox"/> Underground sampling or excavation <input type="checkbox"/> Bulk sample or waste stockpile placement <input type="checkbox"/> Support facilities construction and operation <u>yes</u> Other: <u>No waste</u></p>
<p>Activity Description (<i>Describe your proposed exploration activity. Attach additional sheets/maps where needed</i>)</p>	

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MINING LOCATION

Bureau of Land Mgmt
 Fillmore Field Office

Pleasant Claims can be reached by going west of Delta, Utah on highway 6/50 approximately 78 miles. There you will turn north onto the Snake Valley Road where the road sign indicates 23 miles to Gandy, Utah. Once at Gandy, continue on 9 miles where you will see a BLM sign showing Pleasant Valley Draw west 3 miles. Once you have entered the draw, continue on approximately 4 ½ miles and turn south on the Skinner Canyon road. This is access to the mine. About 1/1/2 miles you will see a sign indicating the Pleasant Claims. Turn in east and back north. You will then see a gate and sign indicating you are on the Pleasant Claim UMC 408912. This is where the mining exploration is to take place and there is no new access road. I have maintained the road for over four years and will continue to do so. Also see attached maps.

EQUIPMENT ON SITE

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Bureau of Land Mgmt
Field Office

Equipment to be used for taking out 3 x 3 blocks of calcite: One small rubber track trackhoe with a drill bit attachment, a Bosch drill bit approximate 4 feet long and 1 1/2" o 2" diameter.

One skitser rubber track loader, and one small hammer chisel attachment. The hammer chisel and drill bit are interchangeable.

One heavy duty trailing for hauling calcite blocks, and a one truck 3500 Chevy to pull the fifth wheel ten ton trailing. A truck and trailer will also haul equipment. There will also be on the lower road close to the entrance sign, east side a small flatbed truck with a 100 gallon fuel tank for refilling the hoe and loader. This truck will be parked over a large tarp and equipment will be refueled in the same place, so as to prevent any fuel from getting into the ground.

In the same area, there will be a trailer with Porta Potties for sanitation. This should be sufficient for this part of the calcite mining sampling and testing operation. A larger sanitation truck with enclosed shower, toilet and water supply will be brought in when operation enlarges.

SCHEDULE OF ACTIVITIES

After the BLM has reviewed the notice and considering that we are in holiday season, the process will no doubt take longer. I would like to start activities and operations weather permitting February 1, 2014, and informing Michael Jackson the mineral examiner one week in advance. The main activities are the removal of calcite blocks.

1. We will begin by taking the calcite blocks out at the Northeast corner of the designated 100 by 100 foot area, which is located on the survey map and the elevation map. Block 3 x 3 x 3 are one cubic yard. Please see enclosed picture of starting area.
2. With trackhoe and drilling attachment measuring in a straight line pattern, ten small pilot holes will be drilled one foot in across the bottom of the block. The 8 holes evenly spaced across the back of the block drilled in one foot and down both sides. With these holes in a longer 4 foot bit will be attached and the holes will be extended to 3 feet.
3. Once the holes are in, a hammer chisel is attached. Hammer chisel is about 8 inches wide, narrow with sharp edge. The blade will be placed on the same line as the holes are, drilled and a quick hammer down force should crack and fracture block from hole to hole. Same procedure is done on both sides and then the bottom.

After the line crack around the block is completed, a thicker edge chisel is attached and hammering down at the back of the block pushing the block forward. After the block is loose it can be lifted out with the loader forks. The removal of the blocks also removes the drill holes. Please see attached drawing of how the block steps should look in the calcite.

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Fillmore Field Office

MEASURES TO PREVENT UNNECESSARY DEGRADATION

First let's look at degradation in geology: The lowering of a fluvial surface, such as a streambed or flood plane.

A heavy rate of runoff water would increase stream power and eventually will make fluvial terraces down through the flood plains. By looking from the top of the calcite deposit as indicated in the attached picture, you can see how through the culvert: By laying a line of rocks across the flow out of the north end of the culvert to slow the stream power and erosion rate, letting the run off water flow naturally into the flood plain without anymore degradation.

One more small measure can be taken on the south side of the culvert by installing a small dam to catch the small particles and rock chips that were not swept up and put in containers as each block was removed. These few particles can be scooped up with a skitser loader bucket and stockpiled for use if and when reclamation occurs.

See attached Picture #4

Part 3 – Reclamation Cost Estimate

A reclamation cost estimate (RCE) is required for your Notice to be complete. The following are general RCE requirements. The BLM is available to assist you in developing your reclamation cost estimate.

Reclamation Cost Estimate
Elements (*Account for each
of these cost elements*)

- ☐ The RCE must cover the Reclamation Plan at any point in the project life
- ☐ Calculate the RCE based on BLM's cost to contract for the reclamation
- ☐ Include all equipment use, supplies, labor, and power in direct costs
- ☐ Allow for a contingency cost (10% of direct costs)
- ☐ Allow for contractor profit (10% of direct costs)
- ☐ Include contractor liability insurance (1.5% of total labor cost)
- ☐ For direct costs over \$100,000 add 3% for payment & performance bonds
- ☐ Add 12% of direct costs for BLM contract administration & indirect costs

Reclamation Cost Estimate

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Bureau of Land Management
Fillmore Field Office



GARY R. HERBERT
Governor

GREGORY S. BELL
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Rules R647-2-111.3.11 and R647-111.3-3.13 allow the Minerals Regulatory Program to calculate reclamation cost estimates for small mines and exploration projects based on the average dollars per acre costs for reclamation of similar operations. The amounts are determined by the Division, based upon approved surety amounts for current large mining operations. These average costs must be approved by the Board of Oil, Gas and Mining. This memorandum details the amounts recommended to the Board for the average costs to be used for small mines and exploration projects.

See Attach sheets/maps

Reclamation Plan (provide a reclamation plan to meet the standards in 43 CFR 3809.420. Include a description of the equipment, devices and practices you will use. Address the applicable components in the right column)

N/A Drill hole plugging procedures
 yes Disposal of drill cuttings or other waste material
 N/A Drill site/drill road regrading and reshaping plans
 yes Closure of mine openings and test pit Area
 yes Topsoil salvage, handling and replacement
 yes Vegetation reestablishment / weed control
 N/A Removal/stabilization of buildings & support facilities
 yes Other: All equipment remove

Reclamation Plan (Describe how you will complete reclamation of the project area. Attach additional sheets/maps where needed)

IN THE EVENT RECLAMATION OCCURS

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Reclamation Plan for Pleasant Claims as follows:

1. Remove all fencing, gate included
2. Since the calcite blocks are being taken out in a staircase manner consisting of 3 foot back, 3 foot up steps the contour of the mountain is shaped back in by taking the small backhoe with hammer chisel attachment and chiseling off all the steps back to the contour of the mountain slope.
3. Starting at the bottom and hauling the reclamation dirt that is stacked on the south end of the claim and spreading it out over the disturbed area 4 to 6 inches thick. If there is an inadequate amount of dirt, I can haul more from the private property owned by the ranch owner 1 mile north of the claim.
4. Removal of the culvert and landscaping, the run off area back into the mountain where the water flows down naturally into the flood plains.
5. Making sure all the debris and trash is removed from the mining site and mining area. Removal of all mining claims signs and stakes.
6. Reseeding all areas with ~~seed~~ appropriate for reclamation as defined by the BLM and the Utah Division of Oil, Gas and Mining.

Schedule of Activities (provide a schedule with the date you expect to begin operations and the date you expect to complete reclamation. Notices expire in 2 years, after which, only reclamation may be conducted unless the Notice is extended.)

SCHEDULE OF ACTIVITIES

After the BLM has reviewed the notice and considering that we are in holiday season, the process will no doubt take longer. I would like to start activities and operations weather permitting February 1, 2014, and informing Michael Jackson the mineral examiner one week in advance. The main activities are the removal of calcite blocks.

The Notice is submitted this date by:


(Signature of operator or agent)

Date

(Signature of co-operator or agent)

Date

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Bureau of Land Management
Fairmore Field Office

Additional Processing Information

Within 15 calendar days of receiving your Notice, the BLM will review the Notice material and notify you:

- 1) that your Notice is complete and the amount of the financial guarantee that must be provided before operations may begin; or
- 2) that your Notice is not complete, specifying what information is missing or incomplete; or
- 3) that your Notice is complete but that BLM requires additional time for consultation, field visits, or review before it can evaluate the Notice; or
- 4) that the Notice must be modified in order to prevent unnecessary or undue degradation; or
- 5) that your operations do not qualify for a Notice.

Once a complete Notice is received, and BLM determines that it will not cause unnecessary or undue degradation, the BLM will notify you that your Notice has been accepted and issue a decision on the amount of the financial guarantee. However, you must not begin surface disturbing activity until you have provided a financial guarantee in the approved amount to the BLM State Office, and received a decision from that office that the financial guarantee instrument has been accepted.

All Notices expire two years from the date of the letter establishing the financial guarantee amount. If you wish to conduct operations for two additional years after the expiration date of your Notice, you must notify BLM in writing on or before the expiration date and meet the financial guarantee requirements. You may extend your Notice more than once.

It should be noted that acceptance of a Notice by BLM does not constitute a determination regarding the validity or ownership of any unpatented mining claim involved in the operation. In addition, you are responsible for obtaining any use rights or local, state or federal permits, licenses or reviews that may be required for your operation.

A Notice proposing use and occupancy of the public lands, such as full or part time residence or the construction, presence, or maintenance of temporary or permanent structures, must also obtain concurrence under the regulations at 43 CFR 3715 that the use or occupancy is reasonably incident to the prospecting or exploration activity.

Subject: Re: reclamation from Dale Rogers
From: "Bays, Duane" <dbays@blm.gov>
Date: 12/24/2013 10:33 AM
To: "pdqservicecenter@qwestoffice.net"
<pdqservicecenter@qwestoffice.net>
CC: Joelle McCarthy <jmccarth@blm.gov>,
Michael Gates <mgates@blm.gov>

Hello,

We've received your reclamation cost estimate for the Pleasant Mine exploration Notice, UTU-90229 - thanks very much!

Best wishes always,

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JAN 21 2014
DIV. OF OIL, GAS & MINING

Duane Bays
Natural Resource Specialist
Bureau of Land Management
Fillmore Field Office
95 East 500 North
Fillmore, Utah 84631

(435) 743-3115

On Tue, Dec 24, 2013 at 10:17 AM,

Duane Bays
Natural Resource Specialist
e-mail: dbays@blm.gov

December 24, 2013

Reclamation Plan
Pleasant Claim UMC 408912

Dale D. Rogers: Estimated cost for Reclamation of the disturbed area 1.34 acres. This includes the 100 x 100 foot area where some blocks are to be removed for testing.

Equipment to be used for Reclamation:

Dale Rogers' Rubber Track Skitstar Loader.
Dale as operator Rubber Track trackhoe and 4-wheel large end dump, owned by Terry's Landscaping.

Reclamation as Follows:

- 1 - Remove all fencing posts including gate
- 2 - If any calcite blocks have been taken out, then with hammer chisel attachment and chiseling off all steps and slopes in that area.
- 3 - The replacing of topsoil begins starting on the west side of the disturbed area. dumping the loads of dirt and distributing them up the hill with skitstar loader bucket and covering all the disturbed area from west to east with about 4 to 6 inches of topsoil. Once the dirt has been put back in, you can use the trackhoe front blade to go up and down the hill smoothing and leveling the topsoil.
- 4 - You can then begin broadcasting seed across the disturbed area. Once the seed is in place with the skitster and a large piece of chain link fence pulling from west to east and then reverse the next layer up from east to west. Once this is all done, you have just embedded the seed into the soft dirt you take the trackhoe on the east side and the skitster on the west side and with the use of just the flat rubber tracks you go up and down the hill and the rubber tracks will pack the dirt and seed in place. The same procedure is used in the dump area and where the fence was pulled out.

Estimated cost for this Reclamation as follows:

Transport of Trackhoe and End dump - \$1200.00

Taking out fencing, fence posts including gate approximately \$400.00

Hauling reclamation dirt from south end of claim cost per hour approximately \$2000.00.

Distributing top soil across disturbed area:

Estimated time and cost \$3000.00

Spreading and leveling with trackhoe blade approximately \$1200.00

Broadcasting the seed and dragging with chainlink fence on all the disturbed area
Approximately \$600.00

Estimated cost for seed depending on what reclamation plan is required by BLM and
Oil, Gas and Mining should not cost over \$500.00.

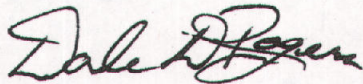
Total Cost Approximately - \$8,900.00

+ 21.5%

\$1,913.50

Total

\$10,813.50



Dale D. Rogers
P.O. Box 697
Delta, Ut 84624

